5241 R6 PCT/PTO 0 7 DEC 1999.

FORM PTO-1390 U.S. DEPAR (REV 11-98)	RTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER					
TRANSMITTAL LETTER TO THE UNITED STATES		515-4181					
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
CONCERNING A FILIT	NG UNDER 35 U.S.C. 371	09/445604					
INTERNATIONAL APPLICATION NO. PCT/EP98/03510	INTERNATIONAL FILING DATE 10 June 1998	PRIORITY DATE CLAIMED 11 June 1997					
ITLE OF INVENTION BIOLOGICAL MATERIAL COMPRISING AN EFFICACIOUS CELL CULTURE AND A							
BIOCOMPATIBLE AND BIODEGRADABLE THREE-DIMENSIONAL MATRIX CONSISTING OF A APPLICANT(S) FOR DO/FO/US GIOVANNI ABATANGELO; LANFRANCO CALLEGARO / HYALURONIC ACID DERIVATIVE							
APPLICANT(S) FOR DO/EO/US GIOVANNI ABATANGELO; LANFRANCO CALLEGARO 1HYALURONIC ACID DERIVATIVE							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.							
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. X is transmitted herewith (required only if not transmitted by the International Bureau).							
h. has been transmitted by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
The second secon	d Application into English (35 U.S.C. 371(c)						
	e International Application under PCT Articl						
	r (required only if not transmitted by the Int	ernational Bureau).					
=	b. K have been transmitted by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. have not been made and will not be made. 8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
		s.c. 3/1(c)(3)).					
9. X An oath or declaration of the inv							
10. A translation of the annexes to t (35 U.S.C. 371(c)(5)).	he International Preliminary Examination Re	eport under PCT Article 36					
Items 11. to 16. below concern document	nt(s) or information included:	200					
11. An Information Disclosure State	ment under 37 CFR 1.97 and 1.98.						
12. X An assignment document for rec	cording. A separate cover sheet in compliance	te with 37 CFR 3.28 and 3.31 is included.					
13. X A FIRST preliminary amendmen	X A FIRST preliminary amendment						
	A SECOND or SUBSEQUENT preliminary amendment.						
14. A substitute specification.							
	- W - 11 - 1 w						
	5. A change of power of attorney and/or address letter. CERTIFICATE OF MAILING BY "EXPRESS MAIL"						
16. X Other items or information:	"EXPRESS MAIL" MAI	LING LABEL NUMBER EL401792409US					
Report of International	DATE OF DEPOSIT	December 7, 1999					
Preliminary Examining Auth PCT Request; PCT/IB/332 & PCT/IB/308	DEPOSITED WITH BY "EXPRESS MAI SERVICE UNDER 3 ABOVE AND IS AL	TY THAT THIS PAPER OR FEE IS BEING THE UNITED STATES POSTAL SERVICE LL POST OFFICE TO ADDRESSEE* 17 CFR 1.10 ON THE DATE INDICATED DDRESSED TO BOX PCT, ASST. P PATENTS, WASHINGTON, D.C. 20231					
PRINTED NAME: JAMES V. COSTIGAN							
	SIGNATURE:	(XUN)					

1		420 R	ec'd PCT/P	TO	0 7 DE	C 1999		
U.S. APPLICATION NO. (if k	mown, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO. PCT/EP98/03510			ATTORNEY'S DOCK 515-418			
17 X The foll	owing fees are submitted			CA	LCULATIONS	PTO USE ONLY		
BASIC NATION	AL FEE (37 CFR 1.492)	(a) (1) - (5)) :						
	ational preliminary examinational preliminary							
nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$840.00								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO								
International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)								
International preliminary examination fee paid to USPTO (37 CFR 1.482)								
and all claims satisfied provisions of PCT Article 33(1)-(4)			\$	840.00				
					040.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 anonths from the earliest claimed priority date (37 CFR 1.492(e)).				\$				
CLAIMS	NUMBER FILED	NUMBER-EXTRA	RATE					
Total claims	29 - 20 =		X \$18.00	\$	162.00			
Independent claims	2 -3 =	0	X \$78.00	\$	0_			
MULTIPLE DEPI	ENDENT CLAIM(S) (if appl		+ \$260.00	\$	0 00			
TOTAL OF ABOVE CALCULATIONS =			\$	840.00				
Reduction of 1/2 for filing by small entity, if applicable. A Small Entity Statement must also by filed (Note 37 CFR 1.9, 1.27, 1.28).			\$					
		SUBT	OTAL =	\$	840.00			
Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)).			\$					
TOTAL NATIONAL FEE =			\$	840.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					40.00			
TOTAL FEES ENCLOSED =			\$	880.00				
TO TIME A BEGINNERS			Am	ount to be:	\$			
	•				refunded	<u> </u>		
					charged			
a. X A check in the amount of \$880.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>08-1540</u> . A duplicate copy of this sheet is enclosed.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
O ICA								
SEND ALL CORRE			λ	لرا	~/\			
JAMES V. COSTIGAN, ESQ. HEDMAN, GIBSON & COSTIGAN, P.C. SIGNATURE:								
1185 AVENUE OF THE AMERICAS, SUITE 2003 JAMES V. COSTIGAN								
NEW YORK, 212-302-8	NY 10036-2646 989		NAME		-			

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REGISTRATION NUMBER